

1/13

FIG.2

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APPLICATION NAME	CONTENT NAME	CONTENT NUMBER
MUSIC (0001)	Still You're The One That's The Way It Is I Want It That Way	001 002 003
MOVIE (0010)	Matrix American Beauty	011 012
:	: :	•

FIG.3

CONTENT KEY MANAGEMENT TABLE

900,

		
CONTENT NUMBER	ENCRYPTED CONTENT	CONTENT KEY
001	ENCRYPTED CONTENT1	10011 · · · · ·
002	ENCRYPTED CONTENT2	00011 · · · · ·
003	ENCRYPTED CONTENT3	01001 · · · · ·
011	ENCRYPTED CONTENT4	10100 · · · · ·
012	ENCRYPTED CONTENTS	11000
:	:	:



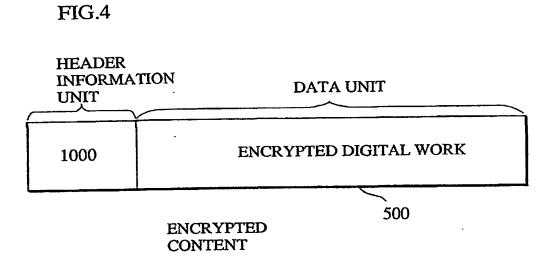


FIG.5

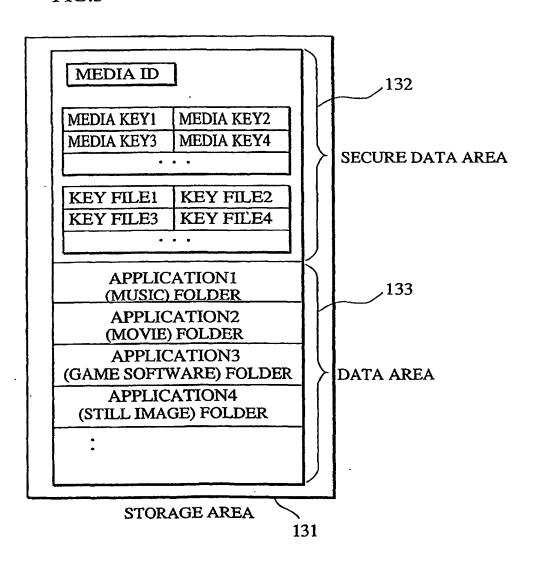


FIG.6

STORAGE REFERENCE TABLE

400

HEADER INFORMATION	STORAGE FOLDER NAME	
0001	¥¥APPLICATION1¥	
0010	¥¥APPLICATION2¥	
0011	¥¥APPLICATION3¥	
0100	¥¥APPLICATION4¥	
:	:	

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FIG.7

DISPLAY SCREEN 300				
DOWNLOADABLE CONTENT LIST				
MUSIC				
Still You're The One				
That's The Way It Is				
I Want It That Way				
MOVIES				
Matrix				
American Beauty				

FIG.8

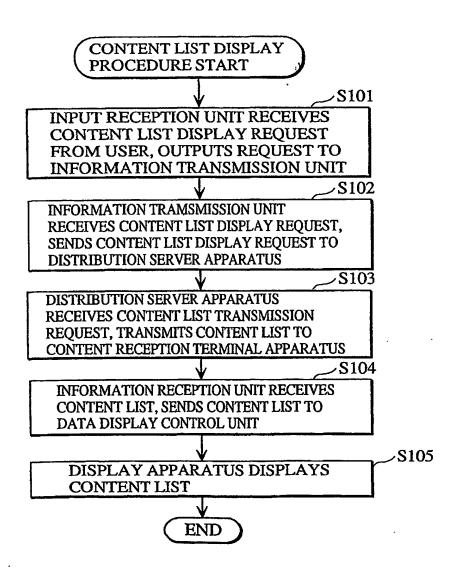


FIG.9

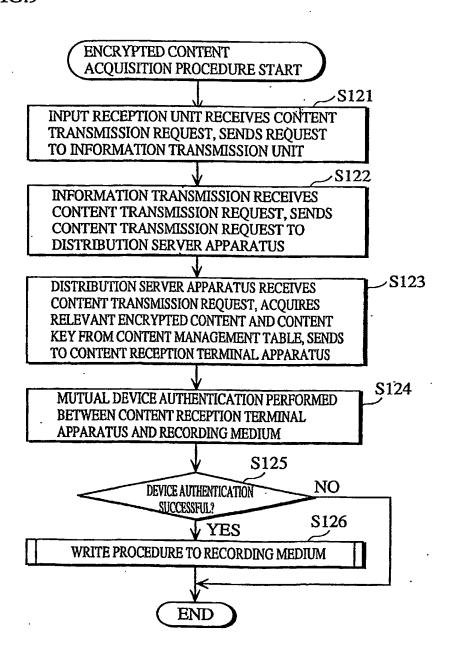


FIG.10



S141

INFORMATION RECEPTION UNIT RECEIVES ENCRYPTED CONTENT AND CONTENT KEY, OUTPUTS ENCRYPTED CONTENT TO ACCESS UNIT, OUTPUTS CONTENT KEY TO SECURE DATA ACCESS UNIT. ACCESS UNIT RECEIVES ENCRYPTED CONTENT AND SECURE DATA ACCESS UNIT RECEIVES CONTENT KEY.

S142

ACCESS UNIT ACQUIRES STORAGE FOLDER CORRESPONDING TO HEADER INFORMATION WHICH MATCHES HEADER INFORMATION INCLUDED IN ENCRYPTED CONTENT

S143

ACCESS UNIT WRITES ACQUIRED ENCRYPTED CONTENT TO FOLDER IN RECORDING MEDIUM SHOWN BY ACQUIRED STORAGE FOLDER NAME

S144

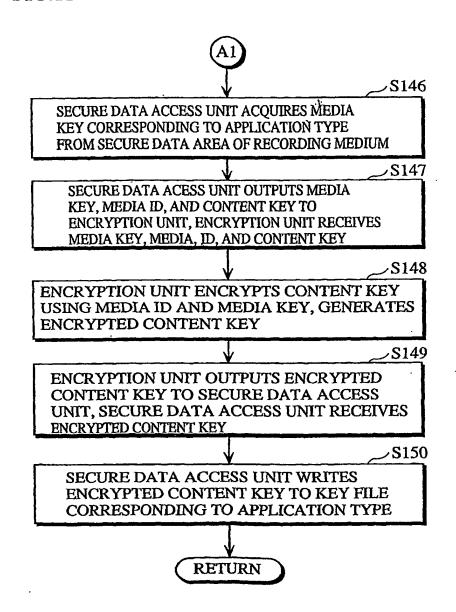
ACCESS UNIT TREATS HEADER INFORMATION INCLUDED IN ENCRYPTED CONTENT AS APPLICATION TYPE, OUTPUTS APPLICATION TYPE TO SECURE DATA ACCESS UNIT, SECURE DATA ACCESS UNIT RECEIVES APPLICATION TYPE

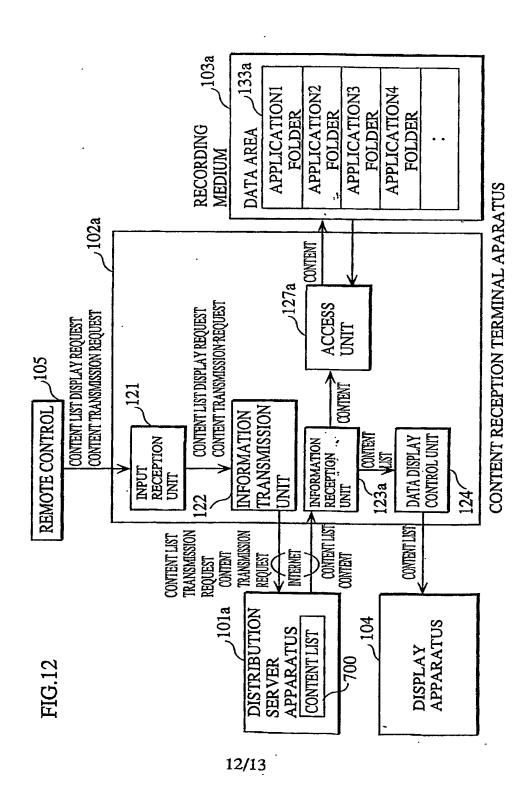
S145

SECURE DATA ACCESS UNIT ACQUIRES MEDIA ID FROM SECURE DATA AREA OF RECORDING MEDIUM



FIG.11





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